

Figure 1

Figure 1 consists of two panels, A and B, showing histograms of the number of non-zero elements in the sparse matrices \tilde{A} and \tilde{B} , respectively.

Panel A shows the distribution for \tilde{A} . The x-axis is labeled "Number of non-zero elements" and ranges from 0 to 100. The y-axis is labeled "Frequency" and ranges from 0 to 10. The histogram shows a peak at 0 non-zero elements with a frequency of approximately 9, and a smaller peak at 1 non-zero element with a frequency of approximately 6. There are very few non-zero elements beyond 1.

Panel B shows the distribution for \tilde{B} . The x-axis is labeled "Number of non-zero elements" and ranges from 0 to 100. The y-axis is labeled "Frequency" and ranges from 0 to 10. The histogram shows a peak at 0 non-zero elements with a frequency of approximately 8, and a smaller peak at 1 non-zero element with a frequency of approximately 4. There are very few non-zero elements beyond 1.

Jon A Szumny

3632

SEARCHED			
Class	Subclass	Date	Examiner
248	499 505 503 500	5/19/04	SS
410	115 116		
114	218 230.1		
224	534		
D8	367 370 371		
248	231.9 231.91 538 539		
248	265CD 265R 115M 16R		

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner
248	499 → 505 ----- 231.9 231.91 53.8 539	5/24/01	8
		✓	✓

[illegible]